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October 27, 2003

**MAIL STOP PATENT APPLICATION**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Presented for filing is a new original patent application of:

Applicants: Kazutoshi SUGIYAMA  
Koji FUKUMURA  
Title : PHOTOELECTRIC SWITCH DEVICE  
Attorney Docket No.: 0033/007003

Enclosed are the following papers, including all those required for a filing date under 37 CFR 1.53(b) :

Pages of Specification	51
Pages of Claims	3
Pages of Abstract	1
Pages of Preliminary Amendment	3
Sheets of Formal Drawings	17
Pages of Declaration (copy from the prior application)	3
Pages of Information Disclosure Statement	2
Sheets of Form PTO-1449 (in duplicate)	2
Cited References	17
Basic filing fee	770.00
Total claims in excess of 20 times \$18.00	0.00
Independent claims in excess of 3 times \$86.00	0.00
Multiple dependent claims	0.00
Total filing fee:	\$770.00

The \$770.00 fee for filing this application is currently due. Please charge this fee to Deposit Account No. 19-2586, referencing Attorney Docket No. 0033/007003. A duplicate copy of this transmittal letter is attached. It is believed that this fee covers all of the required fees for filing this application, however, if any additional fees are required, please charge these required fees to Deposit Account No. 19-2586, referencing Attorney Docket No. 0033/007003.

This new application is a divisional application of U.S. patent application number 09/635,710 filed on August 9, 2000, currently pending.

Applicants respectfully claim priority under 35 USC 119 to Japanese Patent Application Nos. 2000-007058 filed on January 14, 2000 and 2000-012417 filed on January 21, 2000. The certified copies of these applications were filed and they were made of record in the prior application.

Transmittal Letter

Applicants: Kazutoshi SUGIYAMA et al.

Application No.: filed concurrently

Title : PHOTOLELECTRIC SWITCH DEVICE

Page 2

If this application is found to be INCOMPLETE, or if any additional fee is required, or if it appears that a telephone conference would helpfully advance prosecution, please telephone the undersigned at 202-530-5900.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please recognize the following address at the corresponding address:

**Customer Number 22893.**

Respectfully submitted,

  
Randolph A. Smith  
Reg. No. 32,548

RAS:sg  
Enclosures  
Sugiyama102703